

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	64	(first or second) near3 ((pinned) near3 (diode\$2 or photodiode\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/13 09:15
L2	46	((first or second) near3 ((pinned) near3 (diode\$2 or photodiode\$2))) and ((transfer or transferring) near3 (transistor\$2 or device)) and ((reset or resetting) near3 (transistor\$2 or device\$2)) and (pixel\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/13 09:18
L3	31	((first or second) near3 ((pinned) near3 (diode\$2 or photodiode\$2))) and ((transfer or transferring) near3 (transistor\$2 or device)) and ((reset or resetting) near3 (transistor\$2 or device\$2)) and (pixel\$2) and ((node or pixel) near3 (sensed or sensing))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/13 09:19
L4	20	((first or second) near3 ((pinned) near3 (diode\$2 or photodiode\$2))) and ((transfer or transferring) near3 (transistor\$2 or device)) and ((reset or resetting) near3 (transistor\$2 or device\$2)) and (pixel\$2) and ((node or pixel) near3 (sensed or sensing)) and ((second or secondary) near3 (pinned))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/13 09:40
L5	0	(first adj3 pinned) and (first adj3 transistor) and (semiconductor adj3 substrate) and (pinned adj3 photodiode) and (second adj3 pinned) and (second adj3 transistor) and (ouput adj3 node) and (sensing adj3 pixel) and (reset adj3 transistor) and (volatge adj3 reference) and (output adj3 transistor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/13 09:45
L6	0	(first adj3 pinned) and (first adj3 transfer) and (semiconductor adj3 substrate) and (pinned adj3 photodiode) and (second adj3 pinned) and (second adj3 transfer) and (ouput adj3 node) and (sensing adj3 pixel) and (reset adj3 transistor) and (volatge adj3 reference) and (output adj3 transistor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/13 09:46

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L7	0	(first adj3 pinned) and (first adj3 transfer) and (semiconductor adj3 substrate) and (pinned adj3 photodiode) and (second adj3 transfer) and (ouput adj3 node) and (sensing adj3 pixel) and (reset adj3 transistor) and (volatge adj3 reference) and (output adj3 transistor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/13 09:46
L8	0	(first adj3 transfer) and (semiconductor adj3 substrate) and (pinned adj3 photodiode) and (second adj3 transfer) and (ouput adj3 node) and (sensing adj3 pixel) and (reset adj3 transistor) and (volatge adj3 reference) and (output adj3 transistor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/13 09:48
L9	0	(first adj3 transfer) and (semiconductor adj3 substrate) and (pinned adj3 photodiode) and (second adj3 transfer) and (sensing adj3 pixel) and (reset adj3 transistor) and (volatge adj3 reference) and (output adj3 transistor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/13 09:48
L10	0	(first adj3 transfer) and (semiconductor adj3 substrate) and (second adj3 transfer) and (sensing adj3 pixel) and (reset adj3 transistor) and (volatge adj3 reference) and (output adj3 transistor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/13 09:49
L11	0	(first adj3 transfer) and (second adj3 transfer) and (sensing adj3 pixel) and (reset adj3 transistor) and (volatge adj3 reference) and (output adj3 transistor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/13 09:49
L12	0	(first adj3 transfer) and (second adj3 transfer) and (sensing adj3 pixel) and (volatge adj3 reference) and (output adj3 transistor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/13 09:50
L13	3	(first adj3 transfer) and (second adj3 transfer) and (sensing adj3 pixel) and (output adj3 transistor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/13 09:50